

## Ultrasonic Inspection Report

Report #:	1245	15-BV-08	IRISN	NDT Job #:	-	124515	Date:	2008	Page	<b>1</b> of	1	
Client:	: CNRL		PO/Job #:				Contact:	MIKE S	STREET			
Job location:								Tel:	(403) 5	02 5920		
LSD 09-16-020-11W4M Fax:												
Procedure(s):		ICKNESS										
Code(s): ASME SECTION V111												
Item Inspected:	· · · · · · · · · · · · · · · · · · ·											
Method:												
Type:												
Application:   Laminar   Shear Wave   Volumetric   Thickness   Surface Condition:   Good												
Instrumentation: Manufacturer: Krautkramer Type: DMS-2 Instrument Ser. #: 31530												
Calibration: Date: Jan 10, 2008 Reference Flaw Size:							IRISNDT #: 31530					
Calibration Block(s): Type: Step Wedge - I IRISNDT #: 32560 Type: IRISNDT #:												
Type: IRISNDT #:							Type:		I	RISNDT #: _		
Couplant: Br	rand: Ec	hogel	Type:	971		Cable:	Type:	Coaxial		Length: _	36''	
Ргове							SETTINGS - dI			GE - Inches		
Manufacturer	Type	Serial #	Angle	Frequency	Size	Reference Level	Scanning Level	Transfer Value	Screen Size	Skip Value	Beam Travel	
Krautkramer	Dual	01F988	0	8.0 MHz	0.250	55dB	+6 dB					
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INSPECTION DETAILS  Course and UT Evansing tion of the A0127252 Cheek Courte stay. Cheek for courseing of the Shall and Head to waiting												
Scope: Carry out UT Examination of the A0137252 Glycol Contactor. Check for corrosion of the Shell, and Head to verify the integrity for service and identify any areas of concern. Examination revealed the following:												
and anti-graph for the and receiving any areas or convert a Daminiation revealed the ronowing.												
Devoltes ITT constitution was considered and all readings to long at 10th and a 10th and												
Results: UT examination was carried out; all readings taken were 10"band scans with three readings per band/location.  Minimun, Maximum and Average readings were taken in each location and recorded.												
All readings were found to be above nominal on the Shell and bottom Head.  No areas of concern were found at time of inspection.												
110 areas of concern were found at time of inspection.												
Recommendations: Continue to carry out Visual External inspection at the next opportunity and also continue to												
carry out UT Corrosion survey at the required frequency.												
See Attached Drawing, pictures and UTM file for Locations and thicknesses recorded.												
Final Comment:												
A0137252 Glycol contactor is fit for continued service.  Assistant: TRACY BARSI Technician: BLAIR VERGE												
GGSB SNT UT Level: I III No.#:							☐ CGSB ☐ SNT UT Level: ☐ II ☐ III No.#: 5586					
Unit: 393 Km: Travel Time:							Signature:					
Start: Stop: Work hrs:												
☐ OT Meal ☐ Subsistence required Total hrs: Client Name:												
Consumables:							Signature:					
							Dignature.					



## CORROSION INSPECTION SERVICES

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